

STATEMENT OF ENERGY PERFORMANCE

MLEA Gym
2260 Sierra Road East
Helena MT 59602

Date: 7/20/2020
Year Built: 1926
Parent: MT Law Enforcement Academy

	Baseline:	2012	2015	2018	Current:
Energy Date:	12/31/2007	12/31/2012	12/31/2015	12/31/2018	12/31/2019
Energy Star Score:	N/A	N/A	N/A	N/A	N/A
Gross Floor Area:	8,764	8,764	8,764	8,764	8,764 Sq. Ft.
Heating Degree Days	6778	7046	6715	7820	8591
Cooling Degree Days	730	517	551	432	398

Reported Annual Energy Use:

Site Energy Use:	57.1	55.5	43.5	57.1	69.0 MBTU
Site EUI:	57,133	55,485	43,490	57,130	68,991 BTU/ft2
Electricity:	N/A	N/A	N/A	N/A	N/A kWh
Max Electric Demand:	N/A	N/A	N/A	N/A	N/A kW
Natural Gas:	5,007	4,863	3,811	5,007	6,046 Therms

Reported Annual Energy Cost:

Electricity Cost:	N/A	N/A	N/A	N/A	N/A
Electric Demand Cost:	N/A	N/A	N/A	N/A	N/A
Natural Gas Cost:	\$5,451	\$4,206	\$3,169	\$3,689	\$4,199
Energy Cost/ft2	\$0.622	\$0.480	\$0.362	\$0.421	\$0.479

Weather Normalized Energy Use:

Site Energy Use:	561.8	518.4	427.6	478.3	521.7 MBTU
Site EUI:	64,106	59,153	48,794	54,574	59,532 BTU/ft2
Electricity:	N/A	N/A	N/A	N/A	N/A kWh
Natural Gas:	5,618	5,184	4,276	4,783	5,217 Therms

National Median Energy Use:

Site Energy Use:	934.9	934.9	934.9	934.9	934.9 MBTU
Site EUI:	106,674	106,674	106,674	106,674	106,674 BTU/ft2

% Difference from National Median:

Site EUI:	-46.44%	-47.99%	-59.23%	-46.44%	-35.33%
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Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	26.6	25.8	20.2	26.6	32.1
Indirect Emissions:	0.0	0.0	0.0	0.0	0.0
Total Emissions:	26.6	25.8	20.2	26.6	32.1

National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Total Emissions:	49.7	49.7	49.7	49.7	49.7
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Adjusted Energy Based on Current Year:

Site Energy Use:	N/A	N/A	N/A	N/A	N/A MBTU
Site EUI:	N/A	N/A	N/A	N/A	N/A BTU/ft2

% Difference Adjusted Site Energy Use

2012 to Baseline	N/A
2015 to Baseline	N/A
2018 to Baseline	N/A
Current to Baseline	N/A
Current to 2018	N/A

Note: N/A has meanings as follows:

Energy Star Score: Not available for this type of property

Adjusted Energy Use: Not available for this property

Most other data: Not available due to insufficient or missing data